## **WEST Search History**



DATE: Monday, March 13, 2006

Hide?	Hide? Set Name Query Hit Count						
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR							
	L51	713/182.ccls. and ((print near2 job\$4) same password\$5)	3				
	L50	(print adj job same operator same password)	24				
	DB=PC	GPB,USPT; PLUR=YES; OP=OR					
	L49	(print adj job same operator same password).clm.	0				
	DB=PC	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR					
	L48	(print adj job and operator adj password).clm.					
	DB=PC	GPB, USPT; PLUR = YES; OP = OR					
	L47	(print adj job and password\$6 and operator adj password).clm.	0				
	DB=PC	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OP = OR					
	L46	(print adj job and password\$6 and super adj password).clm.	0				
	DB=PC	GPB, USPT; PLUR = YES; OP = OR					
	L45	(print adj job and password\$6 and super adj password).clm.	0				
	L43	(print adj job and password and persceribed adj password).clm.	0				
	L42	L41 and password	3				
	DB=US	SPT,PGPB; PLUR=YES; OP=OR					
	L41	('4843571'  '5825988'  '5956471'  '5970218'  '6307640'  '6748471')![pn]	6				
	DB=PC	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OP = OR					
	L40	4843571 and password\$2	8				
	DB=US	SPT,PGPB; PLUR=YES; OP=OR					
	L39	('4843571'  '5825988')![pn]	2				
	DB = PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OP = OR						
	L38	send\$6 near3 print adj job near3 password\$7	5				
	L37	5797030.pn.	2				
	L36	print\$7 near4 two adj password\$7	6				
	L35	print adj job same two adj password\$5	7				
	L34	print adj job near5 two adj password\$5	0				
	L33	L31 and (print near2 job\$2 with password\$5)	9				
	L32	L31 and (print near2 job42 with password\$5)	0				
	L31	L30 and (print\$5 near3 manag\$7)	175				
	L30	(128 or 129) and (password\$5 or code\$7)	903				
	L29	358/1.1.ccls.	1734				

	L28	380/243.ccls.	174
	L27	L25 and printer and password	7
	L26	L25 and printer	60
	L25	L23 same shibata	688
	L24	L23 and printer	3618
	L23	Koichi.in.	164463
	L22	L21 and printer	132
	L21	printer and (password and master adj code)	132
	L20	L18 and master adj code	0
	L19	L17 and password and super adj password	0
	L18	L17 and password	195
	L17	(358/1.14).ccls.	1361
	L16	L15 and operator	65
	L15	L14 and password	191
	L14	print adj job same cancel\$5	705
	L13	L12 AnD job adj sched\$5	38
	L12	image adj process\$6 and password	3821
	L11	L6 and spool\$4	0
	L10	L6 and equipmwnt adj manage\$4	0
	L9	L6 and operator	0
	L8	L7 and password	0
	L7	L6 and image	0
	L6	L5 and printer	0
	L4	L3 AND password	47
<u> </u>	L3	L2 AND security	102
	· L2	(358/1.1).ccls.	1734
	L1	(5,435,544 5,291,405 5,231,663 5,509,074 5,077,795 5,077,795).pn.	10

END OF SEARCH HISTORY

## STIC Search RePort

Set Items Description AU=(SHIBATA, K? OR SHIBATA K?) AND (ID? ? OR PASSWORD? ? OR 627 S1PASS()(WORD? ? OR PHRASE? ?) OR PASSPHRASE? ? OR PASSKEY? ? -OR PASSCODE? ? OR SERIAL OR IDENTIFICATION OR ACCESS??? OR ID-ENTITY OR PIN OR KEY? ? OR CODE? ?) S1 AND IC=(H04K-001/00 OR H04L-009/00) S2 ? show files File 347: JAPIO Nov 1976-2005/Nov (Updated 060302) (c) 2006 JPO & JAPIO File 348: EUROPEAN PATENTS 1978-2006/MAR File 349:PCT FULLTEXT 1979-2006/UB=20060309,UT=20060302 (c) 2006 WIPO/Univentio File 350:Derwent WPIX 1963-2006/UD, UM &UP=200616 (c) 2006 Thomson Derwent (Item 1 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2006 Thomson Derwent. All rts. reserv. 013750438 \*\*Image available\*\* WPI Acc No: 2001-234667/200124 XRPX Acc No: N01-167821 Image printing apparatus used with network printing system with security function; stores printing job in hard disk under supervision of controller for further proceeding Patent Assignee: MINOLTA CAMERA KK (MIOC ); SHIBATA K (SHIB-I) Inventor: SHIBATA K Number of Countries: 002 Number of Patents: 002 Patent Family: Patent No Kind Date Applicat No Kind US 20010000360 A1 20010419 US 2000726423 Α 20001201 200124 B JP 2001159963 A 20010612 JP 99342087 19991201 200139 Priority Applications (No Type Date): JP 99342087 A 19991201 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes US 20010000360 A1 18 H04L-009/00 JP 2001159963 A 11 G06F-003/12 Abstract (Basic): US 20010000360 A1 NOVELTY - A procedure involves taking a password using a keyboard of a host (200) and a controller (10) checks whether an entry matches a content stored in a ROM (24). If the controller confirms correspondence of the password with the record it releases a requested printing job to be carried out. When a difference is acknowledged, the printing job is stored in hard disk (21) under a supervision of the controller for further proceeding.

DETAILED DESCRIPTION - ADDITIONAL CLAIMS are included for a method for printing an image and a computer program product.

USE - In network printing environment.

ADVANTAGE - Prevents degradation of a printer performance and the problems that some functions are unavailable caused by the accumulated print job data that may be cancelled by controlling unnecessary print-outs.

DESCRIPTION OF DRAWING(S) - The drawing shows a block diagram related to a control performed by a controller unit of the printer according to the present invention.

```
controller (10)
        hard disk (21)
        ROM (24)
        host (200)
        pp; 18 DwgNo 2/8
Title Terms: IMAGE; PRINT; APPARATUS; NETWORK; PRINT; SYSTEM; SECURE;
  FUNCTION; STORAGE; PRINT; JOB; HARD; DISC; SUPERVISION; CONTROL; PROCEED
Derwent Class: P75; T01; T04
International Patent Class (Main): G06F-003/12; H04L-009/00
International Patent Class (Additional): B41J-005/30; B41J-029/00;
  G06F-011/30; G06F-012/14; H04L-009/32
File Segment: EPI; EngPI
Set
        Items
                Description
                AU=(SHIBATA, K? OR SHIBATA K?)
S1
S2
      3981070
                JOB? ? OR PRINTJOB? ? OR OUTPUT? ? OR TRANSACTION? ? OR TA-
             SK? ?
                ID? ? OR PASSWORD? ? OR PASS() (WORD? ? OR PHRASE? ?) OR PA-
S3
      6453232
             SSPHRASE? ? OR PASSKEY? ? OR PASSCODE? ? OR SERIAL OR IDENTIF-
             ICATION OR ACCESS??? OR IDENTITY OR PIN OR KEY? ? OR CODE? ?
S4
                S1 AND (TRANSMIT???? OR TRANSMISS??? OR UPLOAD??? OR FORWA-
             RD??? OR ROUTE OR ROUTING OR ROUTED OR SEND OR
             OR SENT OR DOWNLOAD? ? OR RECEIV??? OR RECEPT??? OR RETRIEV???
              OR FETCH??? OR ACQUIR??? OR OBTAIN??? OR ACCEPT??? OR
             OR GETTING O
? show files
File
       2:INSPEC 1898-2006/Feb W4
         (c) 2006 Institution of Electrical Engineers
File
       6:NTIS 1964-2006/Feb W3
         (c) 2006 NTIS, Intl Cpyrght All Rights Res
       8:Ei Compendex(R) 1970-2006/Feb W4
File
         (c) 2006 Elsevier Eng. Info. Inc.
      34:SciSearch(R) Cited Ref Sci 1990-2006/Feb W4
         (c) 2006 Inst for Sci Info
File
      65:Inside Conferences 1993-2006/Mar 09
         (c) 2006 BLDSC all rts. reserv.
File
      94:JICST-EPlus 1985-2006/Dec W2
         (c) 2006 Japan Science and Tech Corp (JST)
File
      99:Wilson Appl. Sci & Tech Abs 1983-2006/Feb
         (c) 2006 The HW Wilson Co.
File 148:Gale Group Trade & Industry DB 1976-2006/Mar 08
         (c) 2006 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2006/Mar 09
         (c) 2006 The Gale Group
?
            8915 S1
          574950 TRANSMIT????
         1674691 TRANSMISS???
           27043 UPLOAD???
         1707984 FORWARD???
          540176 ROUTE
          205186 ROUTING
           38104 ROUTED
          371739 SEND
          156962 SENDING
```

```
206331 DOWNLOAD? ?
         3115205 RECEIV???
         1214857 RECEPT???
          600190 RETRIEV???
           28951 FETCH???
         1338437 ACQUIR???
         5307063 OBTAIN???
          884999 ACCEPT???
         1783810 GET
          667326 GETTING
          484801 GOT
         5307063
                 OBTAIN???
          825390 REOUEST???
         3981070 S2
         6453232
                  S3
                  ((((((((TRANSMIT???? OR TRANSMISS???) OR UPLOAD???) OR
           18392
                  FORWARD???) OR ROUTE) OR ROUTING) OR ROUTED) OR SEND) OR
                  SENDING) OR SENT)......9
      S4
                  S1 AND (TRANSMIT???? OR TRANSMISS??? OR UPLOAD??? OR
                  FORWARD??? OR ROUTE OR ROUTING OR ROUTED OR SEND OR
                  SENDING OR SENT OR DOWNLOAD? ? OR RECEIV??? OR RECEPT???
                  OR RETRIEV??? OR FETCH??? OR ACQUIR??? OR OBTAIN??? OR
                  ACCEPT??? OR
                                 GET OR GETTING OR GOT OR OBTAIN??? OR
                  REQUEST???) (7N) S2 (7N) S3
Set
        Items
                Description
S1
       367874
                PRINT??? OR FAX??? OR COPY???
S2
                JOB? ? OR PRINTJOB? ? OR OUTPUT? ? OR TRANSACTION? ? OR TA-
       603661
             SK? ?
S3
                ID? ? OR PASSWORD? ? OR PASS() (WORD? ? OR PHRASE? ?) OR PA-
             SSPHRASE? ? OR PASSKEY? ? OR PASSCODE? ? OR SERIAL OR IDENTIF-
             ICATION OR ACCESS??? OR IDENTITY OR PIN OR KEY? ? OR CODE? ?
S4
                DIFFERENT? ? OR DISSIMILAR OR UNEQUAL OR ("NOT" OR T OR UN-
             )()(EQUAL OR MATCH???)
      1472785
S5
                MATCH??? OR EQUAL OR SAME
S6
        38519
                (TRANSMIT???? OR TRANSMISS??? OR UPLOAD??? OR FORWARD??? OR
              ROUTE OR ROUTING OR ROUTED OR SEND OR SENDING OR SENT OR DOW-
             NLOAD? ? OR RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? -
             OR ACQUIR ??? OR OBTAIN ??? OR ACCEPT ??? OR GET OR GETTING OR G-
             OT OR
S7
         2734
                S3 (5N) S5 (5N) S1
S8
                S6(100N)S7(100N)(S3(5N)S4(5N)(OPERAT????? OR ACT OR ACTION
             OR PERFORM ??? OR CANCEL ??? OR DISCARD ??? OR CLEAR ???))
                S6(100N)S7(100N)(S3(5N)(ADMINISTRAT????? OR OPERAT????? OR
S9
             MANAGE????) (5N) (ACT OR ACTION OR PERFORM??? OR CANCEL??? OR D-
             ISCARD??? OR CLEAR???))
S10
                S9 NOT (S8 OR PD=(19981201:20011201) OR PD=(20011202:20041-
             202) OR PD=(20041202:20060310))
S11
                IC=(H04K-001/00 OR H04L-009/00 OR H04L-009/32 OR G06F-003/-
             12 OR G06F-011/30 OR G06F-012/14 OR B41J-005/30 OR B41J-029/0-
             0) AND (S3(5N)(ADMINISTRAT??? ? OR OPERAT??? ? OR MANAGE????)-
             (5N) (ACT OR ACTION OR PERFORM ??? OR CANCEL ??? OR DISCARD ??? OR
              CLEAR???))
S12
          143
                S11 NOT (S8 OR S10 OR PD=(19981201:20011201) OR PD=(200112-
             02:20041202) OR PD=(20041202:20060310))
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481733 SENT

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? show files
File 348:EUROPEAN PATENTS 1978-2006/MAR
File 349:PCT FULLTEXT 1979-2006/UB=20060309,UT=20060302
         (c) 2006 WIPO/Univentio
          471802 TRANSMIT????
          415470 TRANSMISS???
           12569 UPLOAD???
          275149 FORWARD???
          153019 ROUTE
           49829 ROUTING
           47135 ROUTED
          110490 SEND
          100802 SENDING
          198759 SENT
           29308 DOWNLOAD? ?
          856650 RECEIV???
          309410 RECEPT???
          119407 RETRIEV???
           21200 FETCH???
          117070 ACQUIR???
         1004551 OBTAIN???
          196588 ACCEPT???
          116368 GET
           32114 GETTING
            9040 GOT
         1822523 REQUEST???
          603661 S2
          977211
      S6
          38519
                  (TRANSMIT???? OR TRANSMISS??? OR UPLOAD??? OR FORWARD???
                  OR ROUTE OR ROUTING OR ROUTED OR SEND OR SENDING OR SENT
                  OR DOWNLOAD? ? OR RECEIV??? OR RECEPT??? OR RETRIEV??? OR
                  FETCH??? OR ACQUIR??? OR OBTAIN??? OR ACCEPT??? OR GET OR
                  GETTING OR GOT OR REQUEST???) (7N) S2 (7N) S3
11/3, K/3
             (Item 3 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
00505591
DEVICE FOR FORMING IMAGE
ABBILDUNGSVORRICHTUNG
DISPOSITIF DE FORMATION D'IMAGES
PATENT ASSIGNEE:
  CANON KABUSHIKI KAISHA, (542362), 30-2, Shimomaruko 3-chome, Ohta-ku
    Tokyo 146, (JP), (applicant designated states: DE;FR;GB;IT)
INVENTOR:
  KOHTANI, Hideto, 26-10, Mitsusawashimo-cho, Kanagawa-ku, Yokohama-shi,
    Kanagawa 221, (JP)
  SAKAI, Masanori, 501-202, Horiguchi, Kanazawa-ku, Yokohama-shi, Kanagawa
    236, (JP)
 WATANABE, Masao, Canon Azamino-ryo, 21-9, Azamino 1-chome, Midori-ku,
    Yokohama-shi, Kanagawa 227, (JP)
 TAKEDA, Hiroaki, 1-7-105, Hakusan 5-chome, Kawasaki-shi, Kanagawa 215,
    (JP)
 KUTSUWADA, Satoru, 1065-5-103, Ichigao-cho, Midori-ku, Yokohama-shi,
```

Kanagawa 227, (JP)

KAMEI, Masafumi, 25-21-303, Shakuji-cho 3-chome, Nerima-ku, Tokyo 177, (JP)

LEGAL REPRESENTATIVE:

Tiedtke, Harro, Dipl.-Ing. et al (11949), Patentanwaltsburo Tiedtke-Buhling-Kinne & Partner Bavariaring 4, D-80336 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 489173 Al 920610 (Basic)

EP 489173 A1 921216 EP 489173 B1 960306 WO 9200644 920109

APPLICATION (CC, No, Date): EP 91911356 910620; WO 91JP832 910620 PRIORITY (CC, No, Date): JP 90162937 900622; JP 90169833 900629 DESIGNATED STATES: DE; FR; GB; IT

INTERNATIONAL PATENT CLASS (V7): H04N-001/387;

ABSTRACT WORD COUNT: 126

LANGUAGE (Publication, Procedural, Application): English; English; Japanese FULLTEXT AVAILABILITY:

Availa	able T	'ext	Language	Update	Word Count
	CLAIM	S A	(English)	EPABF1	1095
	CLAIM	S B	(English)	EPAB96	407
	CLAIM	S B	(German)	EPAB96	335
	CLAIM	S B	(French)	EPAB96	482
	SPEC	A	(English)	EPABF1	5038
	SPEC	В	(English)	EPAB96	5112
Total	word	count	- document	t A	6133
Total	word	count	- document	tВ	6336
Total	word	count	- document	ts A + B	12469

...SPECIFICATION a ten-key pad for mainly inputting a copy count. Reference numeral 136 denotes an identification number input key. This identification number input key 136 allows specific operators to perform a copying operation, and inhibits a copying operation by operators other than the specific operators unless an identification number is input.

Reference numeral 106 denotes a **key** for selecting one of the cassettes 14 and 15; 107, **copy** density adjusting **keys**; 108, a **key** for selecting an **equal** -magnification **copying** mode; 109, zoom **keys** for designating a **copying** magnification in units of predetermined magnifications, e.g., 1%; 130, an auto variable magnification key...

...SPECIFICATION a ten-key pad for mainly inputting a copy count.

Reference numeral 136 denotes an identification number input key. This identification number input key 136 allows specific operators to perform a copying operation, and inhibits a copying operation by operators other than the specific operators unless an identification number is input.

Reference numeral 106 denotes a **key** for selecting one of the cassettes 14 and 15; 107, **copy** density adjusting **keys**; 108, a **key** for selecting an **equal** -magnification **copying** mode; 109, zoom **keys** for designating a **copying** magnification in units of predetermined magnifications, e.g., 1%; 130, an auto variable magnification key...

Set Items Description

S1 977211 ID? ? OR PASSWORD? ? OR PASS()(WORD? ? OR PHRASE? ?) OR PASSPHRASE? ? OR PASSKEY? ? OR PASSCODE? ? OR SERIAL OR IDENTIF-

```
ICATION OR ACCESS??? OR IDENTITY OR PIN OR KEY? ? OR CODE? ?
                (PRINT???(3N) MANAGE????)/TI AND ((ADMINISTRAT??? ? OR OPER-
S2
             AT???? ? OR MANAGE???? OR OVERRID???) (3N)S1) NOT (PD=(19981201-
             :20011201) OR PD=(20011202:20041202) OR PD=(20041202:20060310-
                 (PRINT???(3N)MANAGE????)/TI AND ((ADMINISTRAT???? ? OR OPER-
S3
             AT??? ? OR MANAGE???? OR OVERRID???) (10N)S1) NOT (S2 OR PD=(1-
             9981201:20011201) OR PD=(20011202:20041202) OR PD=(20041202:2-
             0060310))
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File 348:EUROPEAN PATENTS 1978-2006/MAR
File 349:PCT FULLTEXT 1979-2006/UB=20060309,UT=20060302
         (c) 2006 WIPO/Univentio
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S2
      9399292
                JOB? ? OR PRINTJOB? ? OR OUTPUT? ? OR TRANSACTION? ? OR TA-
             SK? ?
S3
     13895019
                ID? ? OR PASSWORD? ? OR PASS()(WORD? ? OR PHRASE? ?) OR PA-
             SSPHRASE? ? OR PASSKEY? ? OR PASSCODE? ? OR SERIAL OR IDENTIF-
             ICATION OR ACCESS??? OR IDENTITY OR PIN OR KEY? ? OR CODE? ?
S4
      5474701
                DIFFERENT? ? OR DISSIMILAR OR UNEQUAL OR ("NOT" OR T OR UN-
             )()(EQUAL OR MATCH???)
S5
     10227815
                MATCH??? OR EQUAL OR SAME
                (TRANSMIT???? OR TRANSMISS??? OR UPLOAD??? OR FORWARD??? OR
        45951
S6
              ROUTE OR ROUTING OR ROUTED OR SEND OR SENDING OR SENT OR DOW-
             NLOAD? ? OR RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? -
             OR ACQUIR??? OR OBTAIN??? OR ACCEPT??? OR GET OR GETTING OR G-
             OT OR OBTAIN?
S7
         6240
                S3 (5N) S5 (5N) S1
S8
                S6(100N)S7(100N)(S3(5N)S4(5N)(OPERAT????? OR ACT OR ACTION
             OR PERFORM??? OR CANCEL??? OR DISCARD??? OR CLEAR???))
S9
                S6(100N)S7(100N)(S3(5N)(ADMINISTRAT????? OR OPERAT????? OR
             MANAGE????) (5N) (ACT OR ACTION OR PERFORM??? OR CANCEL??? OR D-
             ISCARD??? OR CLEAR???))
S10
         1199
                (PRINT???(3N)MANAGE????)/TI AND (PY<1999 OR PD<19981201)
S11
                S10 AND (ADMINISTRAT??? ? OR OPERAT??? ? OR MANAGE???? OR -
             OVERRID???) (3N)S3
? show files
File 275:Gale Group Computer DB(TM) 1983-2006/Mar 09
         (c) 2006 The Gale Group
File
      47:Gale Group Magazine DB(TM) 1959-2006/Mar 09
         (c) 2006 The Gale group
File
     16:Gale Group PROMT(R) 1990-2006/Mar 10
         (c) 2006 The Gale Group
File 624:McGraw-Hill Publications 1985-2006/Mar 10
         (c) 2006 McGraw-Hill Co. Inc
File 484:Periodical Abs Plustext 1986-2006/Mar W1
         (c) 2006 ProQuest
File 613:PR Newswire 1999-2006/Mar 10
         (c) 2006 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 239:Mathsci 1940-2006/Apr
         (c) 2006 American Mathematical Society
File 370:Science 1996-1999/Jul W3
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(c) 1999 AAAS

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File 696:DIALOG Telecom. Newsletters 1995-2006/Mar 09
         (c) 2006 Dialog
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Mar 09
         (c) 2006 The Gale Group
File 674:Computer News Fulltext 1989-2006/Mar W1
         (c) 2006 IDG Communications
     88:Gale Group Business A.R.T.S. 1976-2006/Mar 03
File
         (c) 2006 The Gale Group
File 369:New Scientist 1994-2006/Aug W4
         (c) 2006 Reed Business Information Ltd.
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 635:Business Dateline(R) 1985-2006/Mar 10
         (c) 2006 ProQuest Info&Learning
      15:ABI/Inform(R) 1971-2006/Mar 10
File
         (c) 2006 ProQuest Info&Learning
       9:Business & Industry(R) Jul/1994-2006/Mar 09
File
         (c) 2006 The Gale Group
File
     13:BAMP 2006/Feb W4
         (c) 2006 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 610:Business Wire 1999-2006/Mar 10
         (c) 2006 Business Wire.
File 647:CMP Computer Fulltext 1988-2006/Mar W4
         (c) 2006 CMP Media, LLC
     98:General Sci Abs 1984-2004/Dec
         (c) 2005 The HW Wilson Co.
File 148:Gale Group Trade & Industry DB 1976-2006/Mar 09
         (c) 2006 The Gale Group
File 634:San Jose Mercury Jun 1985-2006/Mar 09
         (c) 2006 San Jose Mercury News
File 256:TecInfoSource 82-2006/Feb
         (c) 2006 Info.Sources Inc
          831797
                  TRANSMIT????
         1371164
                 TRANSMISS???
          102464 UPLOAD???
         5987735 FORWARD???
          835810 ROUTE
          332784 ROUTING
          102401 ROUTED
         1347491
                 SEND
          546888 SENDING
         1518019
                 SENT
          814983 DOWNLOAD? ?
         8096284 RECEIV???
          598263 RECEPT???
          923375 RETRIEV???
          101722 FETCH???
         4209438 ACQUIR???
         3089243 OBTAIN???
         2473941 ACCEPT???
         7077720
                 GET
         2694289 GETTING
```

2273576 GOT

3089243 OBTAIN???

2341501 REQUEST???

9399292 S2

13895019 S3

S6

45951 (TRANSMIT???? OR TRANSMISS??? OR UPLOAD??? OR FORWARD??? OR ROUTE OR ROUTING OR ROUTED OR SEND OR SENDING OR SENT OR DOWNLOAD? ? OR RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? OR ACQUIR??? OR OBTAIN??? OR ACCEPT??? OR GET OR GETTING OR GOT OR OBTAIN??? OR REQUEST???) (7N) S2 (7N) S3

12/9/133 (Item 27 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 13469236 (THIS IS THE FULL TEXT) 06408681 IPT queues up print - management util. (Information presentation Technologies inc.'s Print Queue Manager ) (Brief Article) (Product Announcement)

Streeter, April

MacWEEK, v7, n9, p22(1)

March 1, 1993

DOCUMENT TYPE: Product Announcement ISSN: 0892-8118 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 184 LINE COUNT: 00014

TEXT:

By April Streeter

San Luis Obispo, Calif. - Information Presentation Technologies Inc. this month plans to ship a Macintosh printer-management utility that works with the company's line of spoolers.

Print Queue Manager, which will cost \$39 for a single-user version, works on Ethernet networks that have Sun Microsystems Inc. SPARCstations or NeXT Computer Inc. servers.

Print Queue Manager has two password -protected modes. QueueView lists status information for print jobs waiting for a networked printer, including elapsed print time for the current printing job. An authorized user can move waiting jobs to different printers, change a job's position in a queue, suspend a job or have it reprint after a designated time lag.

The software also keeps a log of printing errors associated with spooled print jobs.

The print-management software is part of software IPT developed for Canon U.S.A. Inc.'s GetThePicture image-database package.

IPT Inc. is at 555 Chorro St., Suite A, San Luis Obispo, Calif. 93405. Phone (805) 541-3000 or (800) 233-9993; fax (805) 541-3037. COPYRIGHT 1993 Ziff Davis Publishing

COMPANY NAMES: Information Presentation Technologies Inc. -- Product introduction

INDUSTRY CODES/NAMES: CMPT Computers and Office Automation

DESCRIPTORS: Printer software--Product introduction; Computer software industry--Product introduction

SIC CODES: 7372 Prepackaged software

TRADE NAMES: Print Queue Manager (Printer software) -- Product introduction OPERATING PLATFORM: Apple Macintosh

FILE SEGMENT: CD File 275 ?